

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	10/682070	US-PGPUB; USPAT	OR	ON	2007/05/03 15:07
L2	1	L1	US-PGPUB; USPAT	OR	ON	2007/05/03 12:46
L3	1	2 and (audio near4 quality)	US-PGPUB; USPAT	OR	ON	2007/05/03 13:07
L4	9	( (inband in-band) with (audio near4 quality))	US-PGPUB; USPAT	OR	ON	2007/05/03 12:49
L5	4	( (inband in-band) with signal\$4) with (audio near4 (enhanc\$4 improv\$5))	US-PGPUB; USPAT	OR	ON	2007/05/03 12:49
L6	1	2 and (access adj1 network)	US-PGPUB; USPAT	OR	ON	2007/05/03 13:07
L7	1	2 and (access adj1 network adj1 controller)	US-PGPUB; USPAT	OR	ON	2007/05/03 13:09
L8	2	(inband in-band) with (Iu with nb)	US-PGPUB; USPAT	OR	ON	2007/05/03 13:11
L9	9	(inband in-band) with (Iu nb)	US-PGPUB; USPAT	OR	ON	2007/05/03 13:15
L10	7	9 not 8	US-PGPUB; USPAT	OR	ON	2007/05/03 13:11
L11	3	((inband in-band)adj1 signal\$4) with (Iu nb)	US-PGPUB; USPAT	OR	ON	2007/05/03 13:16
L12	9	((inband in-band)adj1 signal\$4) same (Iu nb)	US-PGPUB; USPAT	OR	ON	2007/05/03 13:17
L13	6	12 not 11	US-PGPUB; USPAT	OR	ON	2007/05/03 13:16
L14	12	((inband in-band)near4 signal\$4) same (Iu nb)	US-PGPUB; USPAT	OR	ON	2007/05/03 13:20
L15	6	14 not 13	US-PGPUB; USPAT	OR	ON	2007/05/03 13:18
L16	1	((inband in-band)near4 signal\$4) same ((Iu nb) with plane)	US-PGPUB; USPAT	OR	ON	2007/05/03 13:20
L17	2	((inband in-band)) same ((Iu nb) with plane)	US-PGPUB; USPAT	OR	ON	2007/05/03 13:21
L18	3	((inband in-band)) same ((Iu nb umts) with plane)	US-PGPUB; USPAT	OR	ON	2007/05/03 13:22
L19	17	((inband in-band)) with ((umts))	US-PGPUB; USPAT	OR	ON	2007/05/03 13:22
L20	1	((inband in-band)) with ((umts) with plane )	US-PGPUB; USPAT	OR	ON	2007/05/03 13:31

## EAST Search History

L21	95	(iu near4 plane )	US-PGPUB; USPAT	OR	ON	2007/05/03 13:31
L22	27	(iu adj1 user adj1 plane )	US-PGPUB; USPAT	OR	ON	2007/05/03 13:33
L23	2	((nb iu) adj1 user adj1 plane ) with (ip internet)	US-PGPUB; USPAT	OR	ON	2007/05/03 13:34
L24	7	((nb iu) adj1 user adj1 plane ) same (ip internet)	US-PGPUB; USPAT	OR	ON	2007/05/03 13:47
L25	1	((nb ) adj1 user adj1 plane ) same (ip internet)	US-PGPUB; USPAT	OR	ON	2007/05/03 13:47
L26	2	((nb ) adj1 (user plane) ) same (ip internet)	US-PGPUB; USPAT	OR	ON	2007/05/03 13:48
L27	2	((nb ) adj1 (user adj1 plane) )	US-PGPUB; USPAT	OR	ON	2007/05/03 13:48
L28	55	((nb ) adj1 (user plane) )	US-PGPUB; USPAT	OR	ON	2007/05/03 13:48
L29	34	((nb ) adj1 (user plane) )	US-PGPUB; USPAT	OR	OFF	2007/05/03 13:48
L30	2271	(704/275 370/419 379/399.02).ccls.	US-PGPUB; USPAT	OR	ON	2007/05/03 15:11
L31	3	30 and (code near3 bypass\$3)	US-PGPUB; USPAT	OR	ON	2007/05/03 15:12
S1	1	10/682070	US-PGPUB; USPAT	OR	ON	2007/04/30 13:39
S2	1	S1 and codec adj1 bypass\$3	US-PGPUB; USPAT	OR	ON	2007/04/30 13:46
S3	159	codec near3 bypass\$3	US-PGPUB; USPAT	OR	ON	2007/04/30 13:47
S4	8	(codec near3 bypass\$3) same tfo	US-PGPUB; USPAT	OR	ON	2007/04/30 13:50
S5	6	S4 and (inband in-band)	US-PGPUB; USPAT	OR	ON	2007/04/30 13:56
S6	78	tfo and (inband in-band)	US-PGPUB; USPAT	OR	ON	2007/04/30 13:57
S7	47	tfo same (inband in-band)	US-PGPUB; USPAT	OR	ON	2007/04/30 13:58
S8	36	tfo same (inband in-band) same codec	US-PGPUB; USPAT	OR	ON	2007/04/30 14:00
S9	2	tfo same (inband in-band) same codec same (atm ip)	US-PGPUB; USPAT	OR	ON	2007/04/30 14:02
S10	17	(tfo same (inband in-band) same codec) and (atm ip)	US-PGPUB; USPAT	OR	ON	2007/04/30 15:08
S11	1	"20030135376".pn.	US-PGPUB; USPAT	OR	ON	2007/04/30 14:44

## EAST Search History

S12	12218	S11 (inband in-band)	US-PGPUB; USPAT	OR	ON	2007/04/30 14:45
S13	1	S11 and (inband in-band)	US-PGPUB; USPAT	OR	ON	2007/04/30 14:49
S14	1	"20050239485".pn. and (inband in-band)	US-PGPUB; USPAT	OR	ON	2007/04/30 14:49
S15	51	(tfo same (atm internet ip))	US-PGPUB; USPAT	OR	ON	2007/04/30 14:50
S16	444702	(tfo same codec (atm internet ip))	US-PGPUB; USPAT	OR	ON	2007/04/30 14:51
S17	17	(tfo same codec same(atm internet ip))	US-PGPUB; USPAT	OR	ON	2007/04/30 14:51
S18	10	S17 not S10	US-PGPUB; USPAT	OR	ON	2007/04/30 14:51
S19	92	( (inband in-band) same codec) and (atm ip)	US-PGPUB; USPAT	OR	ON	2007/04/30 15:08
S20	8	( (inband in-band) same (codec with (bypass\$3 by-pass\$3))) and (atm ip)	US-PGPUB; USPAT	OR	ON	2007/04/30 15:16
S21	6	( (inband in-band) same (codec with (bypass\$3 by-pass\$3))) and (internet)	US-PGPUB; USPAT	OR	ON	2007/04/30 15:36
S22	0	S21 not S20	US-PGPUB; USPAT	OR	ON	2007/04/30 15:16
S23	40	(inband in-band) same (setup (set adj1 up)) same ((ip adj1 network)internet)	US-PGPUB; USPAT	OR	ON	2007/04/30 15:51
S24	15	((inband in-band) with (setup (set adj1 up))) same ((ip adj1 network)internet)	US-PGPUB; USPAT	OR	ON	2007/04/30 15:51
S25	40	(inband in-band) same (setup (set adj1 up)) same ((ip adj1 network)internet)	US-PGPUB; USPAT	OR	ON	2007/05/01 10:03
S26	40	S25	US-PGPUB; USPAT	OR	ON	2007/05/01 10:03
S27	93	( (inband in-band) same codec) and (atm ip)	US-PGPUB; USPAT	OR	ON	2007/05/01 10:03
S28	40	S27	USPAT	OR	ON	2007/05/01 10:03
S29	93	S27	US-PGPUB; USPAT	OR	ON	2007/05/01 11:36
S30	387	mobile with (inband in-band)	US-PGPUB; USPAT	OR	ON	2007/05/01 11:40
S31	11	mobile with (inband in-band) with (set-up setup)	US-PGPUB; USPAT	OR	ON	2007/05/01 12:00

## EAST Search History

S32	1	"20030135376".pn.	US-PGPUB; USPAT	OR	ON	2007/05/01 12:00
S33	1	S32 and (compress\$3)	US-PGPUB; USPAT	OR	ON	2007/05/01 12:05
S34	129	mobile with (compress\$3) with codec	US-PGPUB; USPAT	OR	ON	2007/05/01 12:32
S35	24	mobile with (compress\$3 with decompress\$3) with codec	US-PGPUB; USPAT	OR	ON	2007/05/01 15:03
S36	1	10/682070	US-PGPUB; USPAT	OR	ON	2007/05/01 15:03
S37	1	S36 and asynchronous\$2	US-PGPUB; USPAT	OR	ON	2007/05/01 15:05
S38	1	S36 and (control same asynchronous\$2)	US-PGPUB; USPAT	OR	ON	2007/05/01 15:24
S39	1	S36 and (setup set-up)	US-PGPUB; USPAT	OR	ON	2007/05/01 15:09
S40	0	S32 and (setup set-up)	US-PGPUB; USPAT	OR	ON	2007/05/01 15:09
S41	1	S36 and (second adj1 connection)	US-PGPUB; USPAT	OR	ON	2007/05/01 15:27
S42	60	(internet ip) with ((backup secondary) near3 (connection link path)) with (establish\$3 setup set-up)	US-PGPUB; USPAT	OR	ON	2007/05/01 15:29
S43	0	(internet ip) with ((backup secondary) near3 (connection link path)) with (establish\$3 setup set-up) with (fail\$4)	US-PGPUB; USPAT	OR	ON	2007/05/01 15:29
S44	7	(internet ip) with ((backup secondary) near3 (connection link path)) with (establish\$3 setup set-up) same (fail\$4)	US-PGPUB; USPAT	OR	ON	2007/05/01 15:29
S45	995	layer adj1 ("2" two) adj1 protocol	US-PGPUB; USPAT	OR	ON	2007/05/02 08:42
S46	0	example same (layer adj1 ("2" two) adj1 protocol)	US-PGPUB; USPAT	OR	ON	2007/05/02 08:43
S47	165	ethernet with (layer adj1 ("2" two) adj1 protocol)	US-PGPUB; USPAT	OR	ON	2007/05/02 08:45
S48	134	atm with (layer adj1 ("2" two) adj1 protocol)	US-PGPUB; USPAT	OR	ON	2007/05/02 08:49
S49	53	(secondary standby stand-by) with (link connection) with simultaneous\$3 with (transmit\$4 transmission)	US-PGPUB; USPAT	OR	ON	2007/05/02 08:58
S50	1	10/682070	US-PGPUB; USPAT	OR	ON	2007/05/02 09:12

## EAST Search History

S51	1	S50	US-PGPUB; USPAT	OR	ON	2007/05/02 09:12
S52	1	S51 and uncompressed	US-PGPUB; USPAT	OR	ON	2007/05/02 09:12
S53	1	"20030135376".pn.	US-PGPUB; USPAT	OR	ON	2007/05/02 09:17
S54	1	S53 and (compress\$3)	US-PGPUB; USPAT	OR	ON	2007/05/02 09:54
S55	1	S54	US-PGPUB; USPAT	OR	ON	2007/05/02 09:16
S56	0	S53 and uncompress\$2	US-PGPUB; USPAT	OR	ON	2007/05/02 09:17
S57	0	S53 and un-compress\$2	US-PGPUB; USPAT	OR	ON	2007/05/02 09:17
S58	1	S53 and compress\$2	US-PGPUB; USPAT	OR	ON	2007/05/02 09:18
S59	131	((non adj1 compress\$2) uncompress\$2) near4 advantag\$3	US-PGPUB; USPAT	OR	ON	2007/05/02 09:19
S60	0	S53 and (decompress\$3)	US-PGPUB; USPAT	OR	ON	2007/05/02 09:44
S61	1	S53 and (speech voice)	US-PGPUB; USPAT	OR	ON	2007/05/02 12:08
S62	47	((inband in-band) adj1 signal\$4) with (tcp(power near3 control\$4))	US-PGPUB; USPAT	OR	ON	2007/05/02 12:22
S63	4	((inband in-band) adj1 signal\$4) with (link adj1 adaptation)	US-PGPUB; USPAT	OR	ON	2007/05/02 13:08
S64	50	(frequency adj1 hop\$4) same cdma same (psuedo pn)	US-PGPUB; USPAT	OR	ON	2007/05/02 14:33
S65	1	"20050170824".pn.	US-PGPUB; USPAT	OR	ON	2007/05/02 14:35
S66	16	09/698882	US-PGPUB; USPAT	OR	ON	2007/05/02 14:35